PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Confirmation No.: 4811

Melampy et al.

Group Art Unit: 2616

Serial No.: 09/911,256

Examiner: Cho, Hong Sol

Filed:

July 23, 2001

TKHR Ref: 050115-1060

For: SYSTEM AND METHOD FOR DETERMINING FLOW QUALITY STATISTICS

FOR REAL-TIME TRANSPORT PROTOCOL DATA FLOWS

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir

The non-final Office Action dated January 8, 2007 has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

AMENDMENTS TO THE CLAIMS

Please amend the claims as indicated below. The language being added is underlined ("__") and the language being deleted contains either a strikethrough ("__") or is enclosed by double brackets ("[[1]").

LISTING OF CLAIMS

1-44. (Cancelled)

45. (Current Amended) The method of claim 43, further comprising the step of:
A method for determining latency for a real-time transport protocol (RTP) data
flow between a first call endpoint and a call second endpoint, said RTP data flow
transiting through a media router, comprising the steps of:

intercepting a first RTCP sender report sent from the first call endpoint to the second call endpoint, and a first RTCP receiver report sent from the second call endpoint to the first call endpoint, each first report transiting through the media router, wherein intercepting a first RTCP sender report comprises the steps of:

receiving, in the media router, the first RTCP sender report, the first sender report originating from the first call endpoint and destined for the second call endpoint and transiting through the media router;

transmitting the first RTCP sender report to the second call endpoint;

intercepting a second RTCP sender report sent from the second call endpoint to
the first call endpoint, and a second RTCP receiver report sent from the first call